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O Mar (E)	sign (+) inside this box +	Approv U.S. Patent and Tradem to respond to a collection of information	PTO/SB/21 (08-00 ed for use through 10/31/2002. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCION unless it displays a valid OMB control numbe
APEMBE	-	Application Number	10/073,522
TRA	TRANSMITTAL FORM (to be used for all correspondence after initial filing)		February 11, 2002
			Cristian L. Achim
(to be used for a			1614
		Examiner Name	
Total Number o	f Pages in This Submission	Attorney Docket Number	214001-00823-1
			all that apply)
	claration(s) equest ent Request control ent R	signment Papers an Application RECTED awing(s) FIGS, 1-6 ensing-related Papers ition ition to Convert to a avisional Application wer of Attorney, Revocation ange of Correspondence dress minal Disclaimer quest for Refund b, Number of CD(s) TO FILE MISSING PARTS	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): RETURN POSTCARD POWER OF ATTORNEY DECLARATION DATA SHEET
	SIGNATURE OF AP	PLICANT, ATTORNEY, OR A	AGENT
Firm or Individual name Signature	Debra Z. Anderson	> (h, n,	
	/ Jelna S	(Inderse	
Date	April 22, 2002		
i hereby certify that this commail in an envelope address	espondence is being deposited w	FICATE OF MAILING ith the United States Postal Servic Washington, DC 20231 on this da	ce with sufficient postage as first class ate: April 22, 2002
Typed or printed name	Debra Z/Anderson	2 () 10 20 200	April 22, 2002
Signature	10000	S_ (Maluas Date	Aprii 22, 2002

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$)

TOTAL AMOUNT OF PAYMENT

65.00

Complete if Known			
Application Number	10/073,522		
Filing Date	February 11, 2002		
First Named Inventor	Cristian L. Achim		
Examiner Name			
Group Art Unit	1614		
Attorney Docket No.	214001-00823-1		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small				
Account Number 02-2556	Entity Entity Fee Fee Fee Fee Fee Description FOR THE PROPERTY OF THE PROPER	Fee Paid			
Account Eckert Seamans Cherin & Mellott	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	65.00			
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	ļ			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL(1) (\$) 0.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims	143 440 243 220 Design issue fee				
Independent Claims - 3** = 0 X = 0.00	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	property (times number of properties) 146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$) 65.00					
SUBMITTED BY Complete (if applicable)					
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Name (Print/Type) Debra Z/Anderson Registration No. (Attorney/Agent) 44,506 Telephone 412.566.1910

Signature Date April 22, 2002

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/073,522

40.40

02/11/2002

Cristian L. Achim

214001-00823-1

CONFIRMATION NO. 5288

FORMALITIES LETTER

Debra Z. Anderson, Esquire Eckert Seamans Cherin & Mellott, LLC 44th Floor 600 Grant Street Pittsburgh, PA 15219

OC000000007605755

Date Mailed: 03/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by Ufilling a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

05/02/2002 AOSMAN1 00000063 022556

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A copy of this notice MUST be returned with the reply.

1007 June Ohjop

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Initial Patent Examination Division (703) 308-1202
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